RECOVERY KERNEL

□□□□□□-□□□□□□□□□ □□□□□□□□□□□ □□□□

□□□□□□□ □□□□ □□□□□□□□□□□□□□□□□ □□□□?

□□□□□□□□□ □□□□□□□□ □□□□□□□□□□

Recovery Kernel □□□□

□□□□□□□□□ □□□□□□□□□□□□□□□□ · GHB / GBL · □□□□□□□□□□ (4-MMC) · · MDMA · □□□□□□ · □□□□□□□□□□□

⚠ □□□□ □□□□□ □□□□□ □□□□□□□□ - □□□□□□□□ □□□□□□□□ | □□□□□□□□□: **112** □□ □□□ □□□□ □□□□ **14416 or 1800-89-14416** □□□□□□□□ □□□□

□ □□□□□□□□□□ □□□ □□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□.

□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□ □□ □□□□□□□ □□□□□ □□□□, □□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□. □ □□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□.

□□□□ □□□□□□□□□□ □□□□□ □□□□ □□□□□□□

□□□ Recovery Kernel □ □□□□□□-□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□. □□□ □□□□□□□□□□□□ □□□□□□□□□□, □□□□□□□□□□□□□ □□□□□□ □□□□ □□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□ — □□□ □□□□, GHB □□□□ □□□□□ □□□□ □□□□□□□□□□ □□□□ □□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□ — □□□□ □□□□□□□□□□ □□□□□-□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□□.

□□□□□□□□□□□ □□□□□ □□□□ □□□□□□□□ □□□□□□. □□□ □□□□ □□□□□□□□□□□□□□, □□□□ □□□□□□□ □□□□□ □□□□□□□□□□□□ □□□□ □□□□□□□□□□□□□□□□, □□□□□□□□□ □□□□□□□ (□□□□ □□□□□□) □□□□□□ □□□□□□□□□□□□□□, □□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□ (□□□□□□□□□□□ □□□□□ □□□□□ □□, □□□□□□□□ □□□□□ □□□□□□□□□□□□ □□□□□□ □□□□□ □□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□), □□□□□□□□□□□□□□□□□□□ □□□□□ □□□□□□ □□□□□ □□□□□□□□□, □□□□□□□□□□□ □□□□□ □□□□□□□□□ □□□□□ □ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□.

□ □□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□: □□□□□□□□□□ □□□□□, GHB/GBL, □□□□□□□□□□□. □□□ □□□□□□□□□□ '□□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□ □□□□□□□□□□ □□□ □□□□□□□□ (DoS) □□□□□' □□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□

[illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] 35[illegible] [illegible] [illegible] [illegible]- [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [

□□□□□ 0 — □□□□□□ □□□□□□□□: □□□□□□ □□□□□ □□□□□

□□□□□□□□ □□□□□ □□□□ □□□□□□□□ □□□□□□ □□□□□□□□□□□□

⚠ □□□□□□□□□□□ □□□□□□□□□ □□□□□□ □□ □□□□□□□□□□□□ □□□□□□ □□□□□□□□. **GHB + METH = □□□□□□□□ □□□□ □□□□□ □□□□□□□□ □□□□.** **GHB + □□□□□□□□□ = '□□□□□□□ □□□□'** □□□□□□□□ □□□□□□□□ □□□ □□□□□□□□□□□□□. □□□□□□□ **GHB** □□□□□ □□□□□□□□□□ □□□□ □□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□.

□□□□□□□ □□□	□□□□□□□□□ □□□□□ □□□□□□□□□□□□	□□□□□□□□□□□□
GHB □□□□□□□ □□□□□□□□ □□□□□□ (□□□□□□□ □□□□□□□□ □□□□□□□ □□□□□)	□□□□□ □□□□ □□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□, □□□□□□ □□□□ □□□□□□□□□□□ □□□□□□□, □□□□□ □□□□□ □□□□□□□ □□□□ □□□□□□□□□, □□□□□□□□□□ □□□□□□□□□□□□ □□□□□□, □□□□□□	□□□□□ 112 □□ □□□□ □□□□. □□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□. □□□□□□□□□□□□□□□□ □□□□□□□ □□□□. □□□□□□□ □□□□□□□□□□ □□□□□□□. □□□□□□□ □□□□□□□□. Naloxone □□□□ GHB □□□□ □□□□ □□□□□□□□□□□□□.
□□□ □□□□□□□□□□□ □□□□	□□□ □□□□, □□□□□□□ □□□□ □□□□, □□□□□□□ □□□□□□□, □□□□□□□ □□□□□ □□□□□□□, □□ □□□□□ □□□□, □□□□ □□□□, □□□□□ □□□□□, □□□□□ □□□□□□□□□	□□□□□ 112 □□ □□□□ □□□□. □□□□□□□. □□□□□□□□□□. ¯□□□□□□□□ □□□□ □ز□□. □□□□□□□□ □□□□□□□□ □□□□□ □□□□□ □□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□.
□□□□ □□□□□□□□	□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ (□□□□□□□□□□□□ □□□□□□□□), □□□□□□□□□□□□□□ □□□□□□□□ □□□□ □□□□□□□□ (□□□□□□□□□), □□□□ □□□□ □□□□□, □□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□	□□□□□□□ □□□□ □□□□□□□ □□□□□□□□□□□ 112 □□ □□□□ □□□□. □□□□□□□, □□□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□. □□□□□□□□ □□□□□□□. □□□□□□□ □□□□□□□□□□□ □□□□□□□□□□. □□□□□□□□ □□□□□□□□□□ □□□□□ — □□□□□ □□□□ □□□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□.
□□□□□□□□□□□ / □□□□□□□□□□□ □□□□□□ □□□□□□□ □□□□□	□□□ □□□□, □□□□ □□□□□□□□□□□, □□□□□□□□□□ (□□□□□□□ □□□□ □□□□□□□), □□□□□, □□□□□ □□□□, □□□□□□□□□□	112 □□ □□□ □□□□. □□□□□□□□□□□□□ □□□□□□ □□□□ (□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□, □□□□□□□□□□ □□□□□□□□□□□). □□□□□□□□□□ □□□□□□□□□□. □□□□□□□□□ □□□□□□□□□□ □□□□□ — □□□□□□□□□□□ □□□□□ □□□□□□□ □□□□□□□□□□.
□□□□□□□□□□□□ (□□□ □□□□□□□□□□) □□□□□□□ □□□□□□□□□□	□□□□□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□ □□□□□ □□□□□□□□□□□□□, □□□□□□□□□□□□ □□□□□ (□□□□□ □□□□□□□), □□□□□□□□□□□□ □□□□ □□□□□ (□□□□□□□□□ □□□□□□□□□□□□□□□□□□), □□□□□□□□□ □□□□□.	□□□□□□□□□□□□ □□□□□ □□□□□ □□□□□ □□□□□□□□□□□□ □□□□□ □□□□□□ 112 □□ □□□□ □□□□□. □□□□ □□□□□□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□□□□□ — □□□□ IV □□ □□□□□□ □□□□□□□□ □□□□□□□□□ □□□□□□□□□□. □ □□□□□□□□□□□□□□□□□□□ '□□□□□ □□□□□□□□'.
□□□□□□□□□	□□□□□□□□□□□□□□ □□□□□□□□	□□□□□□□ □□□□ □□□□□, □□□□□□ □□□□□□□□□

[illegible]	[illegible] [illegible] [illegible]

	PARTNER2 □□□□□□□□□□□□ □□□□□□□□□□□ □□□□□ □□□□□□□□□□□.	□□□□□ □□□□□ □□□□ □□□□□ □□□□□ □□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□. □□□□□□□□□□□□□□ □□□□□ □□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□.

Naloxone — GHB □□□□□□□ □□□□□□ □□□□□□□□□□□□

Naloxone (Narcan) □□ GHB □□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□. □□□□□□□□, □□□□□□□□□□□ □□□□□□□□□□□□□□□ — □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□ □□□□□ □□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□ □□□□□□□□□□□□□ — Naloxone □□□□□□□□□ □□□□□□□□□□. □□□□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□. □□□□□□□□□□ □□□□□ □□□□□□□□□□ □□□□□ □□□□□□□□□□□, □□□□□□□□ □□□□□□□□□□ □□□□□ □□□□□□□□□ □□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□.

□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□ □□□□□□□□□. □□□□□□□ □□□□□□□□□ □□□□□□□□ □□□□□□□□□: 1-800-484-3731.

□ — □□□□□□□□□□ □□□□□ □□□□□□, □□□ □□□□□ □□□□□□□□□ □□□□ □□□□□ □□□□□□□□□

□□□□□□□□□□ — □□□□□□□□□□ □□□□ □□□□□□□□□□□□□□□. □□□ □□□□ □□□□□□□□□□□□□□□□□□□□□□□□.

□□□□□□□□ - □□□□□□□□□□ □□□□□□□□□□□□□, GHB/GBL □□□□□ □□□□□□□□□□□ (, MDMA, □□□□□□□ □□□□□ □□□□□□□□□□□□□□□ □□□□□□□-□□□□□□□□□ □□□□□□□□□□□□□□□□□□□) - □□□□□□□□□□ □□□□□□□□□□□□□□□□. □□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□ □□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□, □□□□□□ □ □□□□□□□□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□, □□□ □□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□:

□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□

□□□□□□□	□□□□□□□□□ □□□□□□□□ □□□□□□	□□□□□□□ □□□□□□□□□□□ □□□□□□□□	□□□□□□□ □□□□□□ □□□□□□□□□□□□□
□□□□□□□□□□ □□□□□□□□□□□□□□□□ □□	□□□□□□ □□□□□□□□ □□□□□□□□ □□□□□□ □□□□□□□□ ne□□□□ne □□□□□□□□: □□□□□□ □□□□□□□□, □□□□□□, □□□□□□□□, □□□□ □□□□□□□□□. □□□□□□□. □□□□ □□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□.	□□□□□□□ □□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□. □□□□□, □□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□ □□□□ □□□□□□□ □□□□□□□□□. □□□□□□□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□. □□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□.	□□□□□□□□□□ □□□□□□□□□□ □□□□□□ (D2). □□□□□□□ □□□□□□. □□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□. □□□□□□□□. □ □□□□□□□□□□□□□□□□ □□□□ □□□□□□□ □□□□□□□□□□ □□□□ — □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□ 12–24 □□□□□□□□□□.
GHB / GBL	GABA-B □□□□□□□□□: □□□□ □□□□□□□□□ □□□□□□□□ (disinhibition), □□□□□□ □□□□□□ (euphoria), □□□□□□ □□□□□□□□□□, □□□□□□□□ □□□□□□□. □□□□□□□□□ □□□□□□□ — GHB □□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□ □□□□□□□□ □□□□□ □□□□□□□□□□□ □□□□□□□□□ □□□□□□	□□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□. □□□□□-□ □ □ □□□□□□ □□□□□. □□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□. □□□□□□□□□□, □□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□□ □□□□□□. □□□□□□□□□□□□□□ '□□□□□□□□ □□□□□□□□□□□'.	□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ - □□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□□□ GBL □□□□□ □□□□□□□□□□ □□□□□. □ □□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□ □□□□□□□□.

	□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□.		
□□□□□□□□□□□ /	□□□□□□□□□□□ (□□□□□□□□, □□□□□□□□□□□, □□□□□□□□ ne□□□□□□□□□□□ne) □ □□□□□□□□□□ □□□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□□: □□□□□□□□-□□□□□□ □□□□□□. □□□.	□□□□□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□. □□□□□□□□ □□□□□□□ (□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□) □□□ □□□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□. □□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□. □□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□.	□□□□□ □□□□□□□ □□□□□ (□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□□ □□□□□□□). □□□□□□□ □□□□□□□□□. □□□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□ MDMA □□□□□□□. □□□□□ □□□□□□□□□ □□□□□□□□□□. □□□□□□ □□□□□□ □□□□□ □□□□□□□□□□□ □□□-□□□□□□□□. □□□□□□□□ □□□□□□ □□□□□ □□□□□□□□□ □□□□□□□□ □□□□□□.
MDMA (□□□□□□□□ □□□□□□□ □□□□□□□□)	□□□□□□□□□□□ □□□□□□□: □□□□□□□□□□□□□ □□□□□□□□, □□□□□□□□□□□ □□□□□□, □□□□□□□□□□ □□□□□□□□ □□□□□□□□□□, □□□□□□□□ □□□□□□□, □□□□□□□□□. □□□□□□□□□□ □□□□□□□□□□-□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□.	□□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□□. □□□□□□□□ □□□□□□□□□□ □□□□□. □□□□□□□ □□□□□□□□ □□□□□. □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□-□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□ '□□□□□□ □□□□'.	□□□□□□□ □□□□□□□□□ □□□□□□□□□□□ □□ □□□□□□□. □□□□□□ (MDMA) □□□□□□ □□□□□□ ('□□□□□□□□□ □□□□□') □□□□□□□ □□□□□□□□□□□ □□□□□□ - □□□□□□□□, □□□□□, □□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□. □□□□□□□□□□□□ □□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□□. □□□□□□ □□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□.

□□□□□ □□□□□□□□□ □□□□□□□□ □□□□□□□□□

□□□□□□□□□□□□□ — □□□□□□□□□ □□□□ □□□□□□□□□. □□□□□□□ □□□□□□□.

□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □ □□□□□□□ □□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□ □□□□□□ — □□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□, □□□□□ □□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□. □ □□□□□□□□ □□ □□□□□□□□□□□□□□□ '□□□□□□□' □□□□□ □□□□□□□□□□□□□□, □□□□ ' □□□□ □□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□

- [illegible]: [illegible], [illegible] [illegible] [illegible]

GHB / GBL	[illegible] [illegible] [illegible]. [illegible] 3 [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible].	[illegible] [illegible] [illegible] 2-72 [illegible] - [illegible] [illegible] [illegible]	[illegible], [illegible], [illegible], [illegible] [illegible] [illegible], [illegible] [illegible], [illegible] sweats, [illegible]. [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible]. [illegible] [illegible] GHB [illegible].
[illegible] [illegible]	[illegible] - [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible]	[illegible] [illegible] [illegible] 0-[illegible]; [illegible] [illegible]	[illegible] [illegible] [illegible] [illegible] [illegible] (MDMA), [illegible] [illegible], [illegible], [illegible], [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].
[illegible] /	[illegible] — [illegible] [illegible] [illegible] [illegible] [illegible]	[illegible] 1-5 [illegible] [illegible]; [illegible] [illegible]	[illegible], [illegible], [illegible], [illegible] [illegible], [illegible] [illegible], [illegible] [illegible], [illegible]. [illegible] [illegible] [illegible] — [illegible] [illegible] [illegible] [illegible].
MDMA ([illegible])	[illegible] — [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]	[illegible] 3-7 [illegible] [illegible]; [illegible] [illegible] [illegible]	[illegible] '[illegible]' [illegible] (MDMA [illegible] '[illegible] [illegible]'), [illegible], [illegible] [illegible], [illegible] [illegible], [illegible]. MDMA [illegible] [illegible] [illegible], [illegible] [illegible] [illegible].

[illegible]: [illegible] GHB [illegible] [illegible] - [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. GHB [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

□□□□□ 2 — □□□□□ □□□□□□□□ □□□□□□□□□□

□□□□ □□□□ □□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□ □□□□□□□□□:
COMT Val/Val (□□□□□□□ — □□□□□□□ □□□□□□ □□□□ □□□□□□□ □□□□□ □□ □□□□□□□□□□□□
□□□□□ □□□□□□□□) □□□□□ MTHFR □□□□□□□□□□ (□□□□□□□ □□□□□ □□□□□□□□□□□ □□□□□ □□□□□□□
□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□). □□□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□
□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□ □□□□□□□□□□-□□□□□□□□□ □□□□□□□□□□□□
□□□□□□□□:

□□□□	□ariant	□□□□□□□□□□□□-□□□□□□□□□ □□□□□	□□□□□□□□□□□□□ □□□□□□□□□
COMT	Val/Val (rs4680) — □□□□□□□□ □□□□□□□	□□□□□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□□□ □□□□. □□□□ COMT = □□□□□ □□□ □□□□□□□ = □□□□□□ □□□□□□ □□□□□ □□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□ □□□□□ □□□□□□□□□□□□□□□. □□□□□ □□□□□□□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□□ □□□□□ □□□□□□□□□.	□□□□□□□□□ □□□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□ □□□□□□□□□ — □□□□□□□, □□□□□ □□□□□, □□□□□□□□□ □□□□□, □□□□□□□□□ □□□□□. □□□□ □□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□ □□□□□ □□□□□ □□□□□□□□□□□□□, □□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□.
MTHFR	C677T (rs1801133) □□□□□ A1298C (rs1801131)	□ □□□□□□□□ □□□□□□□□□□□□□□□ MTHFR □□□□□□□□□□□□□□□, □uko□□□ □□□□□□□□ □□□□□□□□ □□□□□□ □□□□ HIV □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□ □□□□□□□□□□□□□ — □□□□□□ □□□□□□□□ □□□□□□□. □□□□□□□□□□□□□□□, □□□□□□□□□□□□□□□□□□ □□□□□ □□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□.	5-MTHF □□□□□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□. □□□ □□□□□□□□ □□□□□□□□□ MTHFR □□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□ — □□□ □□□□□□ HIV □□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□.
GABRA2	rs279858 / rs279845 □□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□	GHB □□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□. □□□□□□□□ □□□□□□ GABRA2 □□□□□□□ □□□□□□□ □□□□□□	GABRA2 □□□□□□□□ □□□□□ = □□□□□□□□□ GHB □□□□□□ □□□□□□, □□□□□□□ □□□□□□□□□ PAWS, □□□□□□□□□ GABA □□□□□ □□□□□□□□□□ □□□□□□ □□□□□ □□□□. □□□ GHB □□□□□□□□□□□□□□□□□□□□□□□□□□□□

		□□□□□□□ GABAergic □□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□ — GHB □ □□□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□.	□□□□□□□□□ □ □□izure □□□□□□□□□□ □□□□□□□□□□□□□□□ — □□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□.
DRD2 / ANKK1	Taq1A A1 □□□□□□□□ (rs1800497) — □□□□□□ □□□□□□ □□□□□□□□□□	□□□□□ □□2 □□□□□□□□□ □□□□□□□□ = □□□□□□□□□□ □□□□□□□□□ □□□□□□□ = □□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□ □□□□□ □□□□□□□. □□□- □□□□□□□□ □□□□□□□ □□□□□□□□ □ □□□□□□□ □□□□ □□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□ □□□□□ □□□□□□□□□□.	DRD2 A1 □□□□□ □□□□□□□□ □□□□□□□□□ □□□□ □□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□, □□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□ □□□□ □□□□□□□□□□□□□□□□. □□-□□□ □□□□□□□ □□□□ □□□□□□□□□□□□. □□□□□□□□ □□□□□ □□□□□□□□□□□□□ □□□□□□□□□ □□□-□□□□□□□ □□□□□□□□.
DAT1 / SLC6A3	10-□□□□□□□□□□□□ VNTR □□□□□□ (rs28363170)	□□□□□□□□ □□□□□□□□ □□□□□□□□□□□ = □□□□□□ □□□□□□□□ □□□□□□□□□□□□ = □□□□□ □□□□□□ □□□□□□□ □□□□□□□ = DAT □□□□□ □□□□□ □□□□□□□□□□□□. □□□ ADHD □□□□□□□□ □□□□□□ □□□□□□□□□□□ — ADHD □□□□ □□□□ □□□□□□-□□□□□ □□□□ □□□□□□□ □□□□□□□□□□□□.	ADHD □□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□ - □□□□ □□□□□ □□□□□□□ ADHD □□□□□ □□□□□-□□□□□□□□□□□ □□□□□□□□□. □□□□□□□□□□□□□ □□□□ ADHD □□□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□ □□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□.
SLC6A4 / 5-HTTLPR	□□□□□□□/□□□□□□□ □□□□□□ — □□□□□□ □□□□□□□□□□□ □□□□□□□□□□□	□□□□□□□□ □□□□□□ □□□□□□□□□□, □□□□□□□- □□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□ □□□□□, □□□□□□ mephedrone □□□□ MDMA □□ SERT □□□□□□ □□□□□□□ □□□□□□□□□□□□ (□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□). □□□□□□/□□□□ □□□□□□□ chemssex □ □□□□□□□ □□□□□□□ □□□□□□□□□□ mephedrone □□□□□	SLC6A4 □□□□□□□/□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□-□□□□□□□□□□□□□. □□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□ □□□□□□□□□□, □□□□□□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□ □□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□.

		MDMA □□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□.	
CYP2B6	*6/*6 □□□□□ □□□□□□□□□□□□ (rs3745274)	GHB метаболизм — □□□□□ CYP2B6 □□□□□□□□□□□□□□□ □□□□□ □□□□□□□□□ □□□□□□□ □□ GHB □□ □□□□□□□□□□□□□ □□□□ □□□□□ □□□□□ □□□□□□□□□□ □□ '□□□□□□□□□□□ □□□□□□□ □□□□□□□' □□□□□□□□□ □□□□□□□ □□□□, □□□□□ CYP2B6 □□□□□□□□□□□□□□□ □□□□□□□ □□ □□□□□□ □□□ □□□□□ □□ □□ □□ □□□□□□ □□ GHB □□□□□□□□□ □□□□□□□ □□ □□□□□ □□□□□	GHB □□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□□□ □□□□□□□□ □□□□□□ □□□□□□□. □□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□ CYP2B6 □□□□□ □□□□□□ □□□□□□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□□□□□ □□□□□□.
FAAH	C385A (rs324420) — □□□□□□ FAAH □□□□□□□□□	□□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□ □□□□□. □□□□□□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□□□ (□□□□□□□□, □□□□□□□□□□ □□□□□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□□□□). □□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□□□ — □□□□□□□□□ □□□□□□□□□ □□□□ □□□□□□ □□□□□□ □□□□.	FAAH A/A □□□□□□□□□□ □□□□□□□□ □□□□□□□□□ □□□□□□□□□ — □□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□ □□□□ □□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□ □□□□□□□□. □□□□□□□□□ □□□□□□ □□□□□□□□ □□□□□□□□ □ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□. □ □□□□□□□□□□ □□□□□□□□ □□□□□□□□ □□□□□□ □□□□□□□□□□□□□ino□□ □□□□□□.

[illegible] 3 — [illegible] [illegible] — [illegible] [illegible] [illegible] [illegible]

[illegible] — [illegible] [illegible], [illegible] [illegible], [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] — [illegible] [illegible], [illegible] [illegible].

[illegible] [illegible]: [illegible] GHB [illegible] [illegible] ([illegible] [illegible] [illegible]), [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

[illegible] 1: GHB/GBL — [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] GHB/GBL [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. GHB [illegible] (withdrawal) [illegible] [illegible] [illegible]. [illegible] GHB [illegible] [illegible] GHB [illegible] [illegible]. [illegible]:

- [illegible] [illegible] [illegible] [illegible] - GABA-B [illegible] [illegible] [illegible] [illegible].
- [illegible] [illegible], [illegible] [illegible] [illegible].
- GABRA2 [illegible] [illegible] [illegible] [illegible] - [illegible] [illegible] [illegible] [illegible].
- [illegible] [illegible] 1 [illegible]: [illegible] (400–600[illegible]), P5P (25–50[illegible]), 5-MTHF (400[illegible]), L-[illegible] ([illegible] 200–400[illegible])
- [illegible] [illegible] [illegible] [illegible] — [illegible], GABA-B [illegible] [illegible].
- [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] 2: [illegible] [illegible] — [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] — [illegible] [illegible]- [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible].

- □□□□□□□□ □□□□ □□□□: □□□□□□□□□□ 01 (□□□□□), □□□□□□, □□□□□□□□□, □□□□□ □□□□ □□□□□ □□□□□□□□ □□□□□□ □□□□.
- □□□□□□□□ (500-1000□□□□□□□□, □□□□□□□□, □□□□□□□□□□): □□□□□□□ □□□□□□□□□□ - □□□□□□□□□□ □□□□□□□ □□□□□□□ 3-5□□ □□□□□□□ □□□□□□□□□□
- NAC (600□□□□□□□□□□ □□□□□□□ □□□□ □□□□ □□□□□□□□□□□): □□□□□□□□ □□□□□□□□□□□□□□□; □□□ □□□□□ □□□□□□□□
- □□□□□□□□ + □□□□□ + □□□□□□-□□□□□□ (□□□□□□□ □□□□□□□□): □□2 □□□□□□□□□ □□□□□□□□ □□□□□□ - □□ □□□ □□□□□□□□ □□□□□□□ □□□□□□□□□□□□
- □□□□□□□□□□ □□□□□□□□ □□□□□ □□□□□□□ □□□□□□□□□□□□□□□ - BDNF □□□□□□ □□□□-□ □ □□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□□□.
- □□□□□□□□□□ (□□□□□□□□□□□□): BDNF □□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□; □□□□□□□- □□□□□□□□□□ □□□□□□□ □□□□□□□□□□ □□□□ □□□□□□ □□□□□□□□□□□□□□□□□□□
- BPC-157: □□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□

□□□□□□□□ 3: □□□□□ □□□□□□□□□□□□□ — □□□□□□□□□□ □□□□□□□□□□□□□

□□□□□□□□□□ □□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□ (□□□□□□□□□ □□□□□□□□□□□) □□□□ MDMA □□□□□□□ □□□□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□□□□. □□□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□

[illegible]	**GHB / GBL [illegible]**	[illegible] [illegible]	**Mephedrone [illegible]**
[illegible] 0–72	[illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]. [illegible]. [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible].	[illegible]. [illegible]. [illegible]. [illegible] [illegible]. [illegible] [illegible]. [illegible] [illegible]. [illegible] [illegible].	[illegible] [illegible] [illegible]. [illegible]. [illegible] [illegible] [illegible].
[illegible] 3-7	[illegible] [illegible] [illegible] [illegible]. GABA [illegible] [illegible] [illegible]. [illegible] [illegible], [illegible]. [illegible] [illegible] [illegible].	[illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible].	[illegible] [illegible] [illegible]. 5-HTP [illegible]. [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible].
[illegible] 8-9	[illegible] [illegible] GHB [illegible]. [illegible] [illegible] [illegible]. [illegible]. GABA [illegible] [illegible].	[illegible] [illegible] - [illegible], [illegible]. NAC [illegible] [illegible] [illegible]. [illegible]-[illegible] [illegible] [illegible] [illegible].	[illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] - [illegible]. 5-HTP [illegible]. [illegible] [illegible].
[illegible] 9-10	GHB [illegible] [illegible] [illegible] [illegible]. GABA [illegible] [illegible]. PAWS [illegible] — [illegible] [illegible] — 4-7-8 [illegible] [illegible] Selank [illegible].	D2 [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible]. [illegible] [illegible]. [illegible] [illegible] — [illegible] [illegible] [illegible] [illegible].	[illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] - [illegible], [illegible] - [illegible] [illegible].
[illegible] 3-12	GHB [illegible] [illegible]	[illegible] [illegible] [illegible]	[illegible] [illegible]

	[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] GABA [illegible] [illegible]. PAWS [illegible] [illegible].	[illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]. (Fig. 1) [illegible]. [illegible]-[illegible] [illegible] [illegible] [illegible] [illegible].	[illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

□□□□□ 4 — □□□□□ □□□□□□□□□□□ — □□□□□□ □□□□□□□□

□□□□□□□ □□□□ □□□□□□□□, GHB, □□□□ □□□□□ □□□□□□/ □□□□□□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□ -□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□. □□□□□: □□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□, GABA-B □□□□□ (GHB □□□□□□□□□), □□□□□□□□ □□□□□□□□□□ □□□□□ D2 □□□□□□□□ (□□□□ □□□□□□□□), □□□□□ □□□□□□□□□□ □□□□ □□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□ (□□□□□□□□□□□/MDMA □□□□□□□□□).

□. — □□□□□□□□□ □□□□□□□□ — □□□□□ □□□□□□□□□□□□□ □□□□□□□□

□□□□□□□□□□	□□□□□□	□□□ing	□□□□□□□□□□□ □□□□□□□□□□ □□□ □□□ □□□□□□□□□□□□ □□□□□□□□□□
5-MTHF (□□□-□□□□□□□□□□□□)	□□□□□□□□ 400–1000□□□□□ □□□□□□	□□□□□□□□□ □□□□□□□□	□ □□□□□□□ □□□□□□□□□□□□ MTHFR □□□□□□□□□□□□ □□□□□□□□ □□□□□□□ □□□□ □□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□ □□□□ □□□□□□□□□□□□. 5-MTHF □□□□□□□ □□□□□□ □□□□□□□□□□□□□ — □□□ □□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□ □□□□ — □□□ □□□□□□□□ □□□□ □□□□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□. □□□□□□□□□□□, □□□ □□□□□□ □□□□□□□□ □□□ □□□□□ □□ □□□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□□□□.
□□□□□□□□□□□□□□□□□□□□ (□□12)	1000–2000mcg □□□□□□□□□□□□□	□□□□□□□	5-MTHF □□□□□□□ □□□□□□□□□□□□ □□□□□□. □□□□-□□□□□□□□□□□ □□□□□□□□ (□□□□□□□□, □□□□□□□□□□□, GABA □□□□□□□□□□□) B12-□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□. □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□□□ □□□□. □□□□□-□ □ □□□□□□□ □□□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□.
P5P (□□□□□□□ B6)	25–50□□□□□□□□□□	□□□□□□□	GABA □□□□□□□□□□ (GHB □□□□□□□□□), □□□□□□□□ □□□□□□□□□□ (meth □□□□□□□□□), □□□□□□ □□□□□□□□□□□ □□□□□□□□□□ (mephedrone □□□□□□□□□) □□□□ □□□□□□□. □□□□□□□□□□□□ □□□□□□□□ □□□□□□□□□ P5P- □□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□. □□□□

			□□□□□□□□ □□□□□ □□□□□.
□□□□□□□□□□□□□□□□ □□□□□□□□□□□□	400–600□□□□□□□ □□□□ □□□□□□□	□□□□□□□□□ □□□□□□ □□□□□	□□□□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□□ □□□□□: GABA-B □□□□□□□□□□ □□□□□□ (GHB □□□□□□□□□) □□□□□□ NMDA □□□□□□□□□ / □□□□□ □□□□□ (□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□). □□□ □□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□□□□□ — □□□□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□ □□□□□ □□□□□□□. □□□ 1 □□□□□ □□□□□□□□□□□□.

□. — □□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□

□□□□□□□□□□□□□	□□□□□ □□□□□□□	□□□□ing	□□□□□□ □□□□□□□□□	□□□□□□□□□□□□□
□□□-□□□□□□□□□	500–2000□□□□□□□ □□□□	□□□□□□□□□□ □□□□□	□□□□□/ □□□□□□□□	□□□□□□□□□□□ □□□□□□□□□□□□□ □□□□ 3-5 □□□□□ □□□□□□□□□□□. □□□□□□□□□□ □□□□□□□□□□ — □□□ □□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□. □□□□□□□□□□□□□□□□ □□□□□□□□.
NAC	600-1200□□□□□□□ □□□□ □□□□□□□□□ 2 □□□□	□□□□□□□□□□ + □□□□□, □□□□□□□□□□□□□	□□□□□	□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□. □□□ 1 □□□□□ □□□□□□□□□□□. □□□□□□ □□□□□□□ □□□□□□□□□□□ □□□□ □□□□□□ □□□□□□ □□□□□□□□□□. □□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□.
□□□□□□□□□ + □□□□□□ + □□□□□□□□-□□□□□□□ (□□□□□□□□□ □□□□□□□□□□)	250□□□□□□□ □□□□ UMP + 1□□ DHA + 250□□□□□□□ □□□□ CDP-□□□□□□□	□□□□□□□□ □□□□□□□□	□□□□□/ □□□□□□□□	□□1/□□2 □□□□□□□□□□ — □□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□. □□□ □□□□□□□□□□□ □□□□□□□□□ — □□□□□□□□ □□□□□□□□□□□□□□□□□□□□

				□□□□□□□□ □□□□□□□□□□□□□.
5-HTP	50-100□□□□□□□ □□□□	□□□□□, □□□□□□ □□□□□□□□ 30 □□□□□□ □□□□□□	□□□□□□□□□□□ / MDMA / □□□□□□□□□□□□	□□□□□□□□□□□ □□□□□□□□□□ — □□□□□□□□ □□□□□□□□□□□ □□□□□□□□ (□□□□□□□□□□□ + □□□□□□□□ + □□□□□□□□ □□□□□□□□) □□□□□ □□□□□□□□□□□□□□. □□□□□□□□ □□□□□□□□□□□□ □□□□□ □□□□□□□□ □□□□□□□□□□□□□□. □□□□□□□ □□□□□□□□ □□□□ □□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□.
□□□-□□□□□□□□□	200–400□□□□□□□ □□□□	□□□□□□□□□□□□□□ □, □□□□□□□□ 2-3 □□□□	GHB / □□□□	GABA□□□□□□□ □□□□□ NMDA-□□□□□□□□□□□□□ □□□□□□□□□□□□. □□□□□□□□□ □□□□□□□□□□□□□□□□. □□□□□□□□□ GHB □□□□□ □□□□□ □□□□□□ □□□□□□□□□□□. aiguë □□□□□□□□ □□□□□□□□□ non-□□□□□ GABA □□□□□ □□□□.
□□□□□□□	□□□□□□□□ 1-2 □□□□□	□□□□□□□□□□	GHB / GABA	GABA □□□□□□□□□ □□□□□; □□ □□□□□□; □□□□□□□□□□□ - □□□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□ □□□□□□□□□□ GBL □□□□□□□□□□□ □□□□□□□□□□. GHB □□□□□ □□□□□ □□□□ □□□□□□□□□□, □□□□□□□ □□□□□□□□ □□□□□□□□□ □□□□.
□□□□□□□□□□	4–12□□ (□□□□□□□□ □□□□)	□□□□□□□□□ □□□□□□□□□□□ □□	□□□□□□□□□□ / □□□□□□□□□□	□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□; □□□□ □□□□; □□□□□□ □□□□□ □□□□□□□ □□□□□□. □□□□□□□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□ □□□□□□□□□□.

□□□□□□□-3 □□□□□□□ + □□□□□□□	□□□□□□□□ 2-4 □□□□□□	□□□□□□□□□□, □□□□□□□□□	□□□□	anti-□□□□□□□ inflammatoric; BDNF □□□□□□; □□□□□□□□□ (EPA-□□□□□□□); □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□ □□□□ □□□□□ (DHA). □□□□ □□□□□□□□□□□□ □□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□.
□□□□□□□□ □□□□ □□□□□□□□	500-1000□□□□□□□ □□□	□□□□□□□	□□□□ / □□□□□□□ (cognitive)	+ □□□□□□□□. □□□□□□□□□□□□□□□□□□□ □□ □□□□□ □□□ □ □ □□□□□ □□□□□□□□□□□□□□□. □□□□□□ □□□□□□□□□ — □□□□ □□□□□ □□□□ □□□□□□□□□□ □□□□□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□□□ □□□□□□□□.

□.□ — □□□□□□□□□ □□□

□□□□□□□□□	□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□	□□□□□ □□□□□□□□	□□□□□□□□□□
BPC-157	□□□□□□□□ □□□□□ □□□□□□□□□□ □□□□□□□□□□□; GABA-B □□□□□□□□; □□□□□-□□□□□□□ □□□□□□□;anti-inflammatory; □□□□□□ □□□□□□□□□□□□	□□□□□□□□□□□ — □□□□□□□□□	□□□□□□□ □□□□□□□□ □□□ □□□□□□ □□□□□□□□ — □□□ □□□□□□□ (□□□), □□□□□□□□□□ (□□□□□□□□□□□), GABA-B (GHB) □□□□□ □□□□□ □□□□□□□ (□ □□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□) □□□□ □□□□□□□□ □□□□□□□□□□□□□□□□. □□□□□□□□ □□□□□ □□□□ □□□ 1 □□□□□□□□□□. □□□□□ □□□□ □□□□ □□□□□ □□□□□.
□□□□□	GABA □□□□□ □□□□□□□□□□ □□□□ □□□□□□□□□□□□□; □□□□□□□ □□□□□□ □□□□□□□□□ □□□□□ □□□□□□□□□; GHB □□□□□□□□□□□□□□□□□ □□□ □□□□ □□□□□	GHB + mephedrone	□□□□□ □□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□ — GABA □□□□□□□□□□□□□□□□□ □□□□□□□□□ (GHB □□□□□□□□) □□□□□ □□□□□□□□□□□□ □□□□□□□□ (mephedrone/MDMA □□□□□□□□) □□□□□□□

	mephedrone □□□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□		□□□□□□□□□□□□□□□. □□□□□□□□□□ □□□□□. □□□□□□□□□□□□. □□□□□□ □□□□□□□□□ □□□□□□□□□.
□□□□□□□□□□□□	BDNF □□□□□□ NGF ; □□□□□□□ □□□□□□□□; □□□□□□□□ □□□□□□□□□□□□□□□; □□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□	□□□ □□□□□□□□□ — □□□□□□□ (cognitive)	□□□□□□ □□□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□. Semax, □□□□□ □□□□□□□□□□□ BDNF □□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□. □□□□□□□□□□□□. □□□□ 1 □□□□□ □□□□□□□□□□□□.
□□□□□□□□□□	□□□□□□□ □□□□□□□□□□□□□; □□□□□□□□ □□□□□□; □□□□□□□□□□□ □□□□□□□□□□□□□	GHB □□□□□□□□□ — □□□□□□□	□□□□□□□□ GHB □□□□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□. □□□□□□□□□□, GHB □□□□□□ □□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□□□□□. □□□□□ 4-6 □□□□□□□.

□□□□□ 5 — □□□□□□ □□□□□ □□□□ □□□□□□

— □□□□□□□□ □□□□□□□ □□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□□□□□ □□□□.

□ □□□□□ □□□□ □□□ □□□□□□□ □□□□□□□□□□□□ □□□□□ □□□□□ □□□□□□□□□□ □□□□□□□□□, □□□ □□□□□□□□□□□□ □□□□ □éripheral □□□□□□□□□. □□□□□□□□□□ □□□□□□□□□□□□ □□□□□□ □□□□□ □□□□□□□□□□. □□□□□□ □□□□□□□ □□□□□□□ □□□-□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□ □□□□□□□□□□□□□. □□□□□□ □□□□□□□□□ □□□□□□□ □□□□□ □□□□□ □□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□ — □□□□□□□□□, □□□□□□□□□□ □□□□□ □□□□□□□□□□□□.

□ □□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□ 35□□□ □□□□□□□□ (□ □□□□□□□□□ □□□□□) □□□□□ □□□□□□□□□ volume V □□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□□.

□.□ — □□□□□□□ □□□□□□ □□□□□□ □□□□□□□□ □□□□□□□□□

□□□□□□□□□□ — □□□□□ □□□□□□□□□□□ □□□□□□□□□□

□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□ □□□□□: □□□□□□□□ □□□□□□□□□. □ □□□□□□□□□□ □□□□□□□□□□ □□□□□ □□□□ □□□□□□□□□□□□□□□□□□□, □□□□□□□□ □□□□ □□□□□□□□ □□□□□□□□.

- □□□□□□□□: □□□□□□□ □□□□□□□□ □□□□□□□□□□/□□□□□□□□□ □□□□□□□. □□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□ — 72 □□□□□□□□□ PEP □□□□□ □□□□□□□□□□. -□□□□□□□□□□: □□□□□□ □□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□. □□□□□□□□□ □□□□□□□□□, □□□□□□□□□□ □□□□□ □□□□□ □□□□ □□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□. U=U □□□.
- □□□□□□□□□: □□□□□□□□□ (□□□□□□□□, □□□□□□□□, □□□□□□□□□□□□□), □□□□□□□□□□ (□□□ □□□□□□□□), □□□□□□□□□ (□□□□□□□□), Herpes (□ □□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□), □□□□□□□□□ □□ (IV □□□□ □□□□□ □□□□□□□□ □□□□□□□ □□□□ □□□□□□□), □□□□□□□□□ □□ (□□□□□□□ □□□□□ □□□□□ □□□□□□□).
- □□□□□□□□□□□ □□ □□□□□ □□□□□□ □□□□□□□□□□□□: □□□□ □□□□ □□□□□□ □□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□.
- HPV □□□□□ □□□□□ □□□□□□□□ (□□□□ □□□□□□□□□□□□□□□□ □□□□□□ 45 □□□□□□): HPV □□□□□□□ □□□□□□□□□ □□□□□□□□□ □□□□□□□□□ □□□□□ □□□□□□□□□.
- □□□□□□□□□□□□ □□□□□□□□□ □□□□□ □□□□□□□□ □□□□□ □□□□□□□□ □□□□□□□□□□□ □□□□□□□□□: □□□□ □□□□ □□□□□□□□ □□□□□. □□□□□□ □□□□□□□□□□□□□□□□□ Mpox □□□□□□□□□.
- □□□□□□ □□□□□□□□□□□□ □ □□□□□□□□□□□□□□□□□□□□□□□□ CBC.
- □□□□□ □□ □□□: □□□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□□□□ — GBL □□□□□□□□□□□ (□□□□□□ □□□□□□□□□ □□□□□) □□□□□ □□□□□□ IV □□□ □□□□□□ □□□□□□□□□□.
- □□□□□ □□□□□□□□□: □□□□□□□ □□□ □□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□. □□□□□□□□□ □□□□□□□.

□□□□□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□□: □□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□ 3 □□□□□□□□□□□□□□□. □□□□□□□□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□□ □□□□□. □□□□□□□□ □□□□□□□□□□□ — □□□□ □□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□.

□.□ — □□□□□□□□□ □□□□□□□□ □□□□

□□□□□□□□□□□□□□ — □ □□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□ — '□□ □□□□□□□ □□□□□'

□□□□□□□□ □□□□□□□□ □□□□□□□□ □□□□ □□□□□□ □□□□□ □□□□□□□□□□: '□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□, □□□□□ □□□□ □□□□□□□ □□□□□□□□ □□□□□ □□□□□□□□ □□□□□. □□□□ □□□□□ □□□□□ □□□□□□. □□□□□□□□ □□□□□□ □□□□□□□□□□□, □□□□□□□□ □□□□□□ □□□□□□□□□□□, □□□□□□□□□□□ □□□□□ □□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□. □□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□ □□□□□□□ □□□□□□□□□□ — □□□□□□ □□□□□□□□□□□□□□□□□□□, □□□□□□□□□□□□, □□□□□ □□□□ □□□□□□ □□□□ □□□□□□□□□□□□□ □□□□□ □□□□□□□□□□ □□. □□□□ □□□□□□ □□□□□□□□□□□□□. □□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□.'

□□□□□□□□□□□□□□, □ □□□□□□□ □□□□□ □□□□□□□ □□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□

	[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].	[illegible]. [illegible]: [illegible]-[illegible] [illegible] 1–3 [illegible]; [illegible] MDMA [illegible] [illegible] 3–6+ [illegible].
[illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]	[illegible] [illegible] = [illegible] [illegible] [illegible]. [illegible] [illegible]. [illegible] [illegible] [illegible] déclencher [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible].	[illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] (MDMA, [illegible], [illegible]). [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] — [illegible] [illegible].
[illegible] [illegible] [illegible] 'MDMA' [illegible]	[illegible]: "[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]."	[illegible] [illegible]. [illegible] [illegible], [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible]: '[illegible] [illegible] [illegible].' [illegible] [illegible] [illegible] [illegible].

[illegible] — [illegible] [illegible]

— [illegible] [illegible] [illegible] — [illegible] [illegible]

[illegible]: '[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] — [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] — [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible].'

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]:

- [illegible] 1–3 ([illegible]): [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] — [illegible], [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible], [illegible] [illegible].
- [illegible] [illegible] ([illegible] [illegible] [illegible] [illegible]): [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]-[illegible] [illegible], [illegible] [illegible] [illegible] [illegible] — [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]

□□□□□□□, □□□ □□□□□ □□□□ □□□□□□□□□□ □□□□□□□□. □□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□.

- □□□□□ □□□□□□□: □□□□□□□□□□□□ □□□□□□□□ □□□□□□□□□ □□□□ □□□□□□□, □□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□ □□□□□□□□□□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□, sobriety □ □□□□ □□□□□□□□ □□□□□□□□□ □□□□ □□□□□□□□□□□ □□□□□□□□□. □□□ □□□□□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□. □□□□□□□, □ □□□□□□□□□ □□□□□□□□□□□□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□ □□ □□□□□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□ □□□ □□□□□□□. LGBTQ+-□□□□□□□□ □□□□□□□□□□□ □ □□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□.
- □□□□□□□ □□□□□□ □□□□□□□ □□□□□□□: □□□□□□□□□□□□□□□□□□□ - □□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ - □□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□ U=U □ □□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□. □□□□□□□□□□□□□□□ □□□□□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□. □□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□ - □□□□□ □□□□□□□, □□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□.
- □□□□□□□□□□□, □□□□□□□□□□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□: □□□□□□□□ □□□□□□□□□□ □□□□□□□□-□□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□ (, □□□□□□□□, □□□□□□□□ □□□□□□□□□□□) □□□□□□□□□□□□□□□□□□. □□□□□□□□□□□□□ □□□□□□□□□□□ □□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□. □□□□□□□□□□ □□□□□□ □□□□□□□ □□□□□□□ □□□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□ □□□□□□. □□□□□□□ □□□□□□□ □□□□□□□, □□□□□□□ □□□□□□□ □□□□□□□ □□□□□□ □□□□□□□□□□□ LGBTQ+-□□□□□□□□ □□□□□□ □□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□.

□□□□□ 6 — □□□□□□□□□□ □□□□□ □□□□ □□□□□□ □□□□□□□

□□□□□□□□□□□ — □□□□□□□□□□ 42 — □□□□□□□□□□ □□□□□□□□ □□□□□□□□

□□□□□□□□□□ □□□□□□□□□□ 42 □□□□□□ □□□ □□□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□. □ □□□□□□□□ □□□□□□ □□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□.

□. — □□□□ □□□□□□□-□□□□□□□□□□□□□□□□□□□□

- PrEP (□□□□□□-□□□□□□□□ □□□□□□□□□□□□): □□□□ PrEP □□□□ □□□□□□□□□□□□ □□□□□□ □□□□□ □□□□□□□□□□□□□□□□□□□□ — □□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□□□□□□ □□□□□□ PrEP □□□□□□□□□□□. □ □□□□□□ □□□□□□□ '□□□□□□- □□□□□□□□□' □□□□□ □□□□□□□□□□□. □□□□□□□□□ □□□□□□ □□□□□□□□□ (□□□□□□□□ □□□□□□) □□□□□□ □□□□□□□□□□□□ (□□□□□□□□□□□□□, □□□□□□ 2 □□□□□□□□□□□□□□□) □□□□□□□ □□□□□□□□□□□□□□□ HIV □□□□□ 99% □□□□□□□ □□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□. □□□□□□ □□□□□□□□ □□□□□□□□, □□□□□□□ □□□□□□□□□□□□□□□ □□□□□ HIV □□□□□□ □□□□□ □□□□□□□□□.
- PEP (□□□□□□□- □□□□□□□□ □ □□□□□): □□□□□□□□ HIV □□□□□□□□□□□ — 72 □□□□□□□ □□□□□ PEP □□□□□□□□□□□. 28 □□□□□□ □□□□□□□. □□□□□□ □□□□□□□□□□□□□□□□ = □□□□□□□□ □□□□□□□□□□□□□□□. □□□□□□□ □□□□□□ □□□□□ □□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□ □□□□□.
- □□□□□□□ □□□□□□□□: □□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□ 3 □□□□□□□□□□□□□□. 4□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□□ 18–45 □□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□. □□□□□ □□□□□□□□□□ '□□□□□□ □□□□□' □□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□.
- □□□□□□□□□□ □□ □□□□□□□□□□□□□: □□□□□ IV □□□ □□□□□ (IV drug use) □□□□□□□□□□□□□□ — □□□□□□ 3 □□□□□□□□□□□□□□□ □□□□□□□□□□ □□ □□□□□□□□ □□□□□□□□□□□□□□□. □□□□□□□□□□ □□ □□□□□□□□□□□□□□□ □□□□□□□. □□□□-□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□ 8–12 □□□□□□□□□□ □□□□□□□□□□□□□□□□□□. □□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□. □□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□.

□. — □□□□□ □□□□□□ □□□□□□□□□□□□□□□□□□

□□□□□□□□□□ □□□□□□□□: 'ВИ□□ □□□□□□□□ □□□□□□□□□□□□ □□□□□□ □□□□ □□□□□□ □□□□ □□□□□□□□□□ □□□□□□□□□ □□□□□□ □□□□□□□□□□□□. □□□□□□ □□□□□□□□□□□□□□□ □□□□□ □□□□ □□□□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□.' U=U □□□□□ □□□□□ □□□□□□□□□□□□□□□□□□□. □□□□ PARTNER □□□□□□ PARTNER2 □□□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□

- [illegible]: [illegible] — [illegible]. suppression [illegible] HIV [illegible].
- [illegible]: [illegible] — [illegible] — [illegible] (Cabenuva, [illegible]).
- [illegible]: [illegible] — [illegible]. LGBTQ+-[illegible] U=U [illegible].

□□□□□ 7 — □□□□□□□□ — □□□□□□□□

		[illegible]. [illegible] [illegible] [illegible]

1. [illegible] [illegible]. '[illegible]' [illegible]. [illegible] [illegible]? [illegible]? [illegible] appartenance? [illegible]? [illegible]? [illegible] [illegible] [illegible] '[illegible]' '[illegible] [illegible]' [illegible].
2. [illegible] [illegible]. [illegible] [illegible] - [illegible]. [illegible] [illegible] [illegible] - [illegible]. [illegible] [illegible] [illegible] [illegible].
3. 4-7-8 [illegible] [illegible]. [illegible] [illegible], [illegible] [illegible], [illegible].
4. NAC, L-THEANINE [illegible]. [illegible] [illegible]. [illegible] [illegible] [illegible]-[illegible] [illegible].
5. [illegible] — [illegible]. [illegible] [illegible] [illegible], [illegible] [illegible], [illegible] [illegible] [illegible].
6. [illegible] [illegible] [illegible] [illegible] [illegible] — [illegible], [illegible], [illegible], [illegible].
7. [illegible] [illegible]? [illegible] [illegible] [illegible]? [illegible] [illegible]? [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] — [illegible], [illegible], [illegible] — [illegible] [illegible] [illegible] [illegible] [illegible].

□□□□□ 8 — □□□□□□, □□□□□□ □□□□□ □□□□□□□ □□□□□□□□□ □□□□□ □□□□ □□□□ (Architecture of Sober Belonging)

□□□□□□□□□□□□ — □□□□□□□ □□□□□ □□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ — □□□ □□□□□□□ □□□□ □□□□□□□□□ □□□□□□□□□□□.

□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□ □□□□□ □□□: □□□□□□□□□ □□□□□□ □□□□□□ □□□□□□ □□□□□□, □□□□□□ □□□□□□□, □□□□□□ □□□□□□□ □□□□□□ □□□□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□ □□□□□□□□. □□□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□ □ □□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ — □□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□.

□□□□□□□□□□□□□□□ □□, □□□□□□□□□□□□ □□□□ □□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□. □□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□. □□□□□ □□□□□□□□□□□□ □□□□□ □□□□□□□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□ □□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□□□. □□□□□□□, □□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□ - □□□□□□□□, □□□□□□□, □□□□□□ □□□□□□□□□□ □□□□□ □□□□□□□□□□□ □□□□□ □□□□ □□□□□□□□□□□□ - □ □□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□ □□□□□ □□□□□ □□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□.

□□□□□ LGBTQ+ □□□□□□□□□□□□ □□□□□□□□□□□□□

- □□□□□□□□□□ □□□ □□□□□□□□□ (CMA): □□□□□□□□□□ □□□□□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□, □□□□□□□ □□□□□□□□□□ □□□□□ □□□□□□□□□ □□□. □□□□□□□□ □□□□□□□□ □□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□ □□□□□□□□□□ □□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□.
- SMART Recovery LGBTQ+ □□□□□□□: □□□□□□□□□-□□□□□ □□□□□□□□□ □□□□□ □□□□□□□, □□□□□□□□□□□□□□□ LGBTQ+-□□□□□□□□□□ □□□□□ □□□□□□□.
- -□□□□□□□□□□ □□□□□ □□□□□□□□: □□□□□ □□□□□□, □□□□□□□ □□□□□□□ □□□□□ □□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□. , □□ □□□□□□□□□□□□□□ □□□□□ □□□□□□□□□, -□□□□□□□ □□□□□□□□□□ □□□□□□□ □□□□□□□ (□□□□□□□□□□□□), □□□□□ □□□□□□□ □□□□□ □□□□□□□□□□ -□□□□□□□ □□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□. -□□□□□□□ □□□□□□□□□ □□□□□□□□□□ □ □□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□ □□□□□□□□□□□□□□.
- □□□□□□ LGBTQ+ □□□□□□□□ □□□□□□□□: □□□□□□□□, □□□□□□□ □□□□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□, LGBTQ+ □□□□□□□□, □□□□□□□ □□□□□□□□□□, □□□□□□□□□□ □□□□□□□□□. □□□□□□□□ □□□□□□□□ □□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□ — □□□□□ □□□□□□ □□□□□□□□□□ □□□□□□□-□□□□□□□ □□□□□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□□□□□ □□□□□□□□□□.
- □□□□□□ □□□□□ □□□□□□□□□ □□□□□ □□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□□: □□□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□ □□□□□□□□ □□□□□□□□□□□□□□□ □□□□ □□□□□□□□ □□□□□ □□□□□ □□□□□ □□□□□□□ □□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□. drugs □□□□□□□□□□, □□□□ □□□□□□ coû cost □□□□□□□□□□□, □□□□□□□□□□□ □□□□□□□□□□□□□ □□□□ □□□□□□□□ □□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□□□□ □□□□□□□□□□□□□□□□, □□□□□□□ □□□□□□ □□□□□□□□□ □□□□□ □□□□□□□□ □□□□□□ □□□□□□□□ □□□□□ □□□□□□ □□□□□□□□□□□□.

[redacted]

[redacted] — [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]: '[redacted] [redacted] [redacted], [redacted] [redacted]?' [redacted] [redacted] [redacted] [redacted] [redacted]

□□□□□ 9 — □□□□□□ □□□□□ □□□□ □□□□□□□□□ □□□□□□□□: □□□□ □□□□□□□□□ □□□□

□□□□□□□ □□□□□ □ □□□□□□□□ □□□□□ □□□□□□□□-□□ □□□□□□□□□ □□□□. □□ □□□□□□□□□□□ □□□□ □□□□□□□ □□□□□□□□ □□□□□□□□□. □ □□□□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□□□.

□□□		□□□□□ □□□	□□□□□□□□□□□□-□□□□□□□□□ □□□□□□□□□
□□□□□□□□ □□□□□□ □□□□□□□□ (□□□□□ 0-7)	GHB □□□□□□□□□□ (□□□□ 3); □□□□□□□ □□□□□□□□; □□□□□□ □□□□□□ □□□□□□	GHB □□□□□□□□□□□□□□□ □□□□□□□; HIV/STI □□□□□□; □□□□□□□□ PEP; PrEP □□□□□□	□□□□ 72 □□□□□□ GHB □□□□□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□□□. □□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□ □□□□□ □□□□□□□□□□□□. □□□□ □□□□□□□ HIV/STI □□□□□□□□□□ □□□□□□□□□.
□□□□□ □□□□□ (□□□□□ □-□□)	□□□□□□□□□□ □□, □□, □□, □□; □□□□□ □□□□ (□□□□ □)	□□□□-□□□□□□□ □□□□□ □□□□□; □□□□□; □□□□□□□; □□□□□□□□□□ □□□ □	NAC □□□□□ □□□□□□□□□□ □□□□□ □□□ 1 □□□□ - □□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□. □□□□□□□□ □□□ 3-5 □□□□ □□□□□□□□□□□□□□□□. 5-HTP □□□ 1 (□□□□) □□□□ □□□□□□□□□□□□□□□□. □□□□ □□□□□□□ □□□□□ □□□□ □□□□ □□□□□□□□ □□□□□□□□□□□□□□□□.
□□□□□□□ □□□□□ □□□□□ □□□□□□□ (□□□□□ □-□□)	□□□□□□□□□□ 05, □□□□□□□□□□ 08	□□□□□; □□□□□□□ □□□□□ □□□□□□□□□; □□□□□□□ □□□□□□□□□□□□□□□; □□□□□□ □□□□□□□□	□□□□□□□□□□□□□ □□□□ 24 □□□□□□□□□□ □□□□□□□□□. □□□□□□ □□□□. □□□□□ □□□□□□□□□□□□□ □□□□□□□ □□□□□□□□ □□□□ □□□□□□□□□□□ — □□□□□ □□□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□□ □□□□□□□□□□□. □□□ □□□□□□□□□□□□ □□□□ □□□□□□ □□□□□□ □□□□□□□ □□□□ □□□□□□□□ □□□□□□□□□□□□□.
□□□□□□□□ □□□□□□□□□ (□□□□□ 1-4)	□□□□□ □□ (□□□□□), □ □□□□□□□□□□ □□□□□ □	COMT, GABRA2, MTHFR, DRD2, SLC6A4, CYP2B6	GABRA2 □□□□□□ □□□□□ □□□□□□ □□□□□□□□ □□□□□□□ GHB □□□□□□□□□ □□□□□□ □□□□□□ □□□□□□□□□□□□□□. COMT Val/Val □□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□. MTHFR □□□□□□□□ 5-MTHF □□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□. SLC6A4 □□□□□/□□□□□□□ □□□□□□□□□□-□□□□□ □□□□□□□□ □□□□□ □□□□□□□□□□□□□, □□□□□□ □□□□□□ □□□□□ mephedrone-□□□□□□□□ □□□□□□ □□□□□□□□□.
□□□□ □□□□□□	□□□□□□□□□□	PrEP □□□□ ART	□□□□ □□□□□□□ □□□□□□□ □□□□□□□

[redacted] (Mpox)	42 ([redacted]); [redacted] [redacted] 5 [redacted] 6; [redacted] [redacted]	[redacted]; STI [redacted]; [redacted]	[redacted] [redacted] - [redacted] [redacted] [redacted]. [redacted] STI [redacted], [redacted] PrEP [redacted] ART adherence, [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted].
[redacted] [redacted] (Mpox 2-12)	[redacted] 04, [redacted] 08, [redacted] 16; CMA [redacted]	[redacted] LGBTQ+ [redacted]; -[redacted] [redacted]; [redacted]	[redacted] [redacted] — [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted]-[redacted] [redacted], [redacted] [redacted] [redacted].
[redacted] [redacted] [redacted] (Mpox 2-12)	[redacted] [redacted], [redacted], [redacted]; LGBTQ+- [redacted]	[redacted] [redacted]; [redacted] [redacted]; [redacted] [redacted]; [redacted]	[redacted] [redacted] (Compendium) [redacted] [redacted] [redacted] 35S [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] LGBTQ+-[redacted] [redacted] [redacted] [redacted] [redacted] [redacted].
[redacted] [redacted] (Mpox [redacted])	[redacted] [redacted], [redacted], [redacted]-[redacted], [redacted]-[redacted]; [redacted].[redacted]	[redacted] [redacted]; [redacted]; [redacted] [redacted] [redacted]	[redacted] [redacted] [redacted] [redacted] [redacted] - [redacted] [redacted], [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] - [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted]

[redacted]

[redacted] — [redacted], [redacted], [redacted] — [redacted]. [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted], [redacted] [redacted] [redacted]